

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/919,298		07/31/2001	Joseph Edward Zahner	16850-8184	2484	
32809	7590	10/05/2004		EXAMINER		
NUCLEU 3646 DOV		DELING, INC.	WOITACH, JOSEPH T			
ST. LOUIS				ART UNIT	PAPER NUMBER	
				1632		
				DATE MAILED: 10/05/2007	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Notice of Abandonment	09/919,298	ZAHNER ET AL.	
Notice of Abardoninent	Examiner	Art Unit	
	Joseph T. Woitach	1632	
The MAILING DATE of this communic	cation appears on the cover sheet w	ith the correspondence address	
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to     (a)    A reply was received on (with a Cert period for reply (including a total extension (b)    A proposed reply was received on <u>03 Octob</u> final rejection.	tificate of Mailing or Transmission date of time of month(s)) which expi	red on	
(A proper reply under 37 CFR 1.113 to a fin application in condition for allowance; (2) a Continued Examination (RCE) in compliance	timely filed Notice of Appeal (with anne	y filed amendment which places the eal fee); or (3) a timely filed Request for	-
(c) A reply was received on but it does r final rejection. See 37 CFR 1.85(a) and 1.1	not constitute a proper reply, or a hona	fide attempt at a proper reply, to the no	n-
(d) No reply has been received.	,		
2. Applicant's failure to timely pay the required iss from the mailing date of the Notice of Allowance  (a) The issue fee and publication fee, if application of the significant is after the expiration of the significant in the significant is after the expiration.	e (PTOL-85). Cable, was received on (with a		-4-
Allowance (FTOL-65).		o roc (and publication ree) set in the 140	nice c
(b) The submitted fee of \$ is insufficient.			
The issue fee required by 37 CFR 1.18 is \$	\$ The publication fee, if require	d by 37 CFR 1.18(d), is \$	
(c) $\square$ The issue fee and publication fee, if applicab	Die, has not been received.		
<ol> <li>Applicant's failure to timely file corrected drawing Allowability (PTO-37).</li> </ol>			
<ul> <li>(a) ☐ Proposed corrected drawings were received after the expiration of the period for reply.</li> </ul>	on (with a Certificate of Mailing	or Transmission dated), which i	s
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is sign the applicants.	ned by the attorney or agent of record,	the assignee of the entire interest, or a	ll of
5. The letter of express abandonment which is sign 1.34(a)) upon the filing of a continuing application	ned by an attorney or agent (acting in a on.	representative capacity under 37 CFR	ŧ.
<ol> <li>The decision by the Board of Patent Appeals and of the decision has expired and there are no allo</li> </ol>	d Interference rendered on and wed claims.	because the period for seeking court re	∍view
7. The reason(s) below:			
It is noted that request for an extension of ti extension of time to extend the pendency fo	me and appropriate fee was filed Nov or application 10/714,211, filed Nov	lovember 14, 2003 for a two month meber 14, 2003.	
		Joel atal	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests minimize any negative effects on patent term.  U.S. Patent and Trademark Office	to withdraw the holding of abandonment un	der 37 CFR 1.181, should be promptly filed	to
PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 102420	004